



8755 W. Higgins Road Suite 500
Chicago, Illinois USA 60631

Feb.14th 2020

RE: LFPCN41342 Surface Mounted Automotive and High-reliability TVS Tin plating 2nd source for Business Continuous Plan

To our valued customers,

To implement Littelfuse® Business Continuous Plan, our Wuxi plant has qualified new Tin plating supplier of Jiangyin Sunny Orient Technology Co., Ltd (**Suyang**) as 2nd source. The qualification has been finished by end of 2019, and during this Corona-Virus (COVID-19) breakout, we would like to implement this 2nd source site urgently to support our continuous production and delivery.

Suyang has been qualified to automotive AECQ101 criteria and also IATF169494 certified and has been in production for other Littelfuse® products.

We would provide in another attachment the qualification report including Suyang certifications, also the impacted PNs (Automotive TPSMx, SLD8Sx and all Hi-Rel TVS) are all listed as appendix in the end of qualification report.

We would implement this 2nd source site by Feb. 24th 2020, without any FIT/Form/Function change.

This PCN is for your information and acknowledgement. If you require any specific data or product samples to certify this change, please contact Littelfuse® within 10 days of the notification date.

If you have any other questions or concerns, please contact your Littelfuse® local sales.

We value your business and look forward to assisting you whenever possible.

Best Regards,
Charlie Cai
Product Manager Automotive and Hi-Rel TVS

TPSMB			TPSMB-VR			TPSMC		TPSMC-VR		TPSMD		SLD8S
TPSMB7.5A	TPSMB56CA	TPSMB300CA-A	TPSMB6.5A-VR	TPSMB36A-VR	TPSMB160A-VR	TPSMC12A	TPSMC82A	TPSMC11A-VR	TPSMC51A-VR	TPSMD10A	TPSMD48A	SLD8512A
TPSMB8.2A	TPSMB58A	TPSMB350A-A	TPSMB7.0A-VR	TPSMB36CA-VR	TPSMB160CA-VR	TPSMC12CA	TPSMC82CA	TPSMC11CA-VR	TPSMC51CA-VR	TPSMD11A	TPSMD48CA	SLD8513A
TPSMB9.1A	TPSMB58CA	TPSMB350CA-A	TPSMB7.5A-VR	TPSMB40A-VR	TPSMB170A-VR	TPSMC13A	TPSMC91A	TPSMC12A-VR	TPSMC54A-VR	TPSMD12A	TPSMD48CA-T7	SLD8514A
TPSMB10A	TPSMB62A	TPSMB400CA-A	TPSMB8.0A-VR	TPSMB40CA-VR	TPSMB170CA-VR	TPSMC13CA	TPSMC91CA	TPSMC12CA-VR	TPSMC54CA-VR	TPSMD13A	TPSMD51A	SLD8515A
TPSMB10CA	TPSMB62CA	TPSMB440CA-A	TPSMB8.5A-VR	TPSMB43A-VR	TPSMB180A-VR	TPSMC15A	TPSMC100A	TPSMC13A-VR	TPSMC58A-VR	TPSMD14A	TPSMD51CA	SLD8516A
TPSMB11A	TPSMB64A	TPSMB400A-A	TPSMB8.5CA-VR	TPSMB43CA-VR	TPSMB180CA-VR	TPSMC15CA	TPSMC200CA	TPSMC13CA-VR	TPSMC58CA-VR	TPSMD15A	TPSMD54A	SLD8517A
TPSMB11CA	TPSMB64CA	TPSMB440A-A	TPSMB9.0A-VR	TPSMB45A-VR	TPSMB188A-VR	TPSMC16A		TPSMC14A-VR	TPSMC60A-VR	TPSMD16A	TPSMD54CA	SLD8518A
TPSMB12A	TPSMB68A	TPSMB480A-A	TPSMB9.0CA-VR	TPSMB45CA-VR	TPSMB188CA-VR	TPSMC16CA		TPSMC14CA-VR	TPSMC60CA-VR	TPSMD17A	TPSMD58A	SLD8520A
TPSMB12CA	TPSMB68CA	TPSMB480CA-A	TPSMB10A-VR	TPSMB48A-VR	TPSMB200A-VR	TPSMC18A		TPSMC15A-VR	TPSMC64A-VR	TPSMD18A	TPSMD58CA	SLD8522A
TPSMB13A	TPSMB75A	TPSMB510A-A	TPSMB10CA-VR	TPSMB48CA-VR	TPSMB200CA-VR	TPSMC18CA		TPSMC15CA-VR	TPSMC64CA-VR	TPSMD20A	TPSMD60A	SLD8524A
TPSMB13CA	TPSMB75CA	TPSMB510CA-A	TPSMB11A-VR	TPSMB51A-VR	TPSMB220A-VR	TPSMC20A		TPSMC16A-VR	TPSMC70A-VR	TPSMD22A	TPSMD60CA	SLD8526A
TPSMB15A	TPSMB82A	TPSMB520A-A	TPSMB11CA-VR	TPSMB51CA-VR	TPSMB220CA-VR	TPSMC20CA		TPSMC16CA-VR	TPSMC70CA-VR	TPSMD24A	TPSMD64A	SLD8527A
TPSMB15CA	TPSMB82CA	TPSMB520CA-A	TPSMB12A-VR	TPSMB54A-VR	TPSMB250A-VR	TPSMC22A		TPSMC17A-VR	TPSMC75A-VR	TPSMD26A	TPSMD64CA	SLD8528A
TPSMB16A	TPSMB91A	TPSMB530A-A	TPSMB12CA-VR	TPSMB54CA-VR	TPSMB250CA-VR	TPSMC22CA		TPSMC17CA-VR	TPSMC75CA-VR	TPSMD28A	TPSMD70A	SLD8530A
TPSMB16CA	TPSMB91CA	TPSMB530CA-A	TPSMB13A-VR	TPSMB58A-VR	TPSMB300A-VR	TPSMC24A		TPSMC18A-VR	TPSMC78A-VR	TPSMD30A	TPSMD70CA	SLD8532A
TPSMB18A	TPSMB100A	TPSMB540A-A	TPSMB13CA-VR	TPSMB58CA-VR	TPSMB300CA-VR	TPSMC24CA		TPSMC18CA-VR	TPSMC78CA-VR	TPSMD33A	TPSMD75A	SLD8536A
TPSMB18CA	TPSMB100CA	TPSMB540CA-A	TPSMB14A-VR	TPSMB60A-VR	TPSMB350A-VR	TPSMC27A		TPSMC20A-VR	TPSMC85A-VR	TPSMD36A	TPSMD75CA	SLD8540A
TPSMB20A	TPSMB110A	TPSMB550A-A	TPSMB14CA-VR	TPSMB60CA-VR	TPSMB350CA-VR	TPSMC27CA		TPSMC20CA-VR	TPSMC85CA-VR	TPSMD40A	TPSMD78A	SLD8543A
TPSMB20CA	TPSMB110CA	TPSMB550CA-A	TPSMB15A-VR	TPSMB64A-VR	TPSMB400A-VR	TPSMC30A		TPSMC22A-VR		TPSMD43A	TPSMD78CA	SLD8545A
TPSMB22A	TPSMB120A	TPSMB600CA-A	TPSMB15CA-VR	TPSMB64CA-VR	TPSMB400CA-VR	TPSMC30A		TPSMC22CA-VR		TPSMD10CA	TPSMD85A	SLD8548A
TPSMB22CA	TPSMB120CA	TPSMB650CA-A	TPSMB16A-VR	TPSMB70A-VR	TPSMB440A-VR	TPSMC33A		TPSMC24A-VR		TPSMD11CA	TPSMD85CA	SLD8551A
TPSMB24A	TPSMB130A		TPSMB16CA-VR	TPSMB70CA-VR	TPSMB440CA-VR	TPSMC33CA		TPSMC24CA-VR		TPSMD12CA		SLD8557A
TPSMB24CA	TPSMB130CA		TPSMB17A-VR	TPSMB75A-VR		TPSMC36A		TPSMC26A-VR			TPSMD13CA	
TPSMB27A	TPSMB150A		TPSMB17CA-VR	TPSMB75CA-VR		TPSMC36CA		TPSMC26CA-VR			TPSMD14CA	
TPSMB27CA	TPSMB150CA		TPSMB18A-VR	TPSMB78A-VR		TPSMC39A		TPSMC28A-VR			TPSMD15CA	
TPSMB30A	TPSMB160A		TPSMB18CA-VR	TPSMB78CA-VR		TPSMC39CA		TPSMC28CA-VR			TPSMD16CA	
TPSMB30CA	TPSMB160CA		TPSMB20A-VR	TPSMB85A-VR		TPSMC43A		TPSMC30A-VR			TPSMD17CA	
TPSMB33A	TPSMB170A		TPSMB20CA-VR	TPSMB85CA-VR		TPSMC43CA		TPSMC30CA-VR			TPSMD18CA	
TPSMB33CA	TPSMB170CA		TPSMB22A-VR	TPSMB90A-VR		TPSMC47A		TPSMC33A-VR			TPSMD20CA	
TPSMB36A	TPSMB180A		TPSMB22CA-VR	TPSMB90CA-VR		TPSMC47CA		TPSMC33CA-VR			TPSMD22CA	
TPSMB36CA	TPSMB180CA		TPSMB24A-VR	TPSMB100A-VR		TPSMC51A		TPSMC36A-VR			TPSMD24CA	
TPSMB39A	TPSMB200A		TPSMB24CA-VR	TPSMB100CA-VR		TPSMC51CA		TPSMC36CA-VR			TPSMD26CA	
TPSMB39CA	TPSMB200CA		TPSMB26A-VR	TPSMB110A-VR		TPSMC56A		TPSMC40A-VR			TPSMD28CA	
TPSMB43A	TPSMB210A		TPSMB26CA-VR	TPSMB110CA-VR		TPSMC56CA		TPSMC40CA-VR			TPSMD30CA	
TPSMB43CA	TPSMB210CA		TPSMB28A-VR	TPSMB120A-VR		TPSMC62A		TPSMC43A-VR			TPSMD33CA	
TPSMB47A	TPSMB220A		TPSMB28CA-VR	TPSMB120CA-VR		TPSMC62CA		TPSMC43CA-VR			TPSMD36CA	
TPSMB47CA	TPSMB220CA		TPSMB30A-VR	TPSMB130A-VR		TPSMC68A		TPSMC45A-VR			TPSMD40CA	
TPSMB51A	TPSMB250A		TPSMB30CA-VR	TPSMB130CA-VR		TPSMC68CA		TPSMC45CA-VR			TPSMD43CA	
TPSMB51CA	TPSMB250CA		TPSMB33A-VR	TPSMB150A-VR		TPSMC75A		TPSMC48A-VR			TPSMD45A	
TPSMB56A	TPSMB300A-A		TPSMB33CA-VR	TPSMB150CA-VR		TPSMC75CA		TPSMC48CA-VR			TPSMD45CA	